

Reduction & Metering Pan Feeders



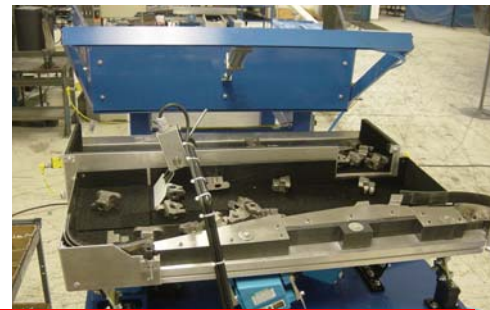
Reduction pan feeder integrated to dumper



Pan integrated to existing high level dumper



Heavy Duty Receiver Pan Feeder w/ active pan for receiving parts dumped from portable bulk containers. Pan absorbs impact load and is integrated to dumper to effectively meter parts to "on demand" upstream systems.



Pneumatic Gate actuates to control part Flow during dump cycle.



Intermediate Reduction Pan w/ Adjustable Side Guides and Flow Gate Absorbs impact load-meter parts/materials.



Heavy Brushed Pan Feeder Integrated With Drop Bottom Stand.

Dyna-Slide

Controls Bulk Part Supply

FEATURES:

- Interchangeable w/ any type of part feed system or dumper.
- Solenoid controlled pneumatic gate controls material depth & vol
- Automatically transfers parts from dumper to upstream process c; include integration with dumper for “on demand” or “smart dump” capabilities.

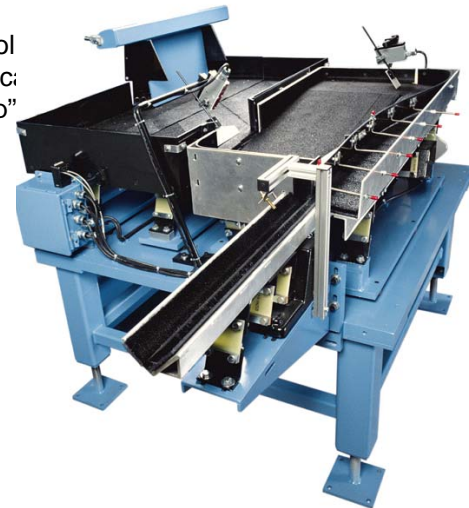
BENEFITS:

- Can accommodate a wide variety of parts
- Controls part flow from dumper
- Can also use a wide range of side or bottom dump containers.
- Can be fully integrate to any style of part feeder
- Maximize feed system efficiency, prevent surge loading parts, packages or materials to upstream processes.

SPECIFICATIONS:

Weight Capacity: (Live Pan)
Overall Dimensions:

Up to 8,000 lbs.*
Subject to capacity



Pneumatic Gate & Pan w/ F02148 Feeder and V-track discharge conveyor

- Live Pan Styles can be designed to either discharge materials from existing container positioned on stand or to receive material dumped in bulk from front, side, bottom or soft side containers. Dumpers are also available from LIPE.

- Construction: Heavy Gauge Mild Steel
304 SS
316 SS
Lined Pan Surface



Multiple “smart dumpers” w/ flow control pans in operation. Integrated to robot assembly cell.



□ CDS LIPE * 7650 Edgecomb Drive * Liverpool, N.Y. 13088 * 800-448-7822